

PATENT Attorney Docket No. 00883DIV1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title

ANTENNA INSTALLATON METHODS

In re application of

Matz et al.

Group Art Unit No.

3729

Serial No.: 10/014,285

Filing Date: December 11, 2001

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15222

March 27, 2003

Commissioner for Patents

RECEIVED

Washington, DC 20231

APR 0 3 2003 -

Sir:

TECHNOLOGY CENTER R3700

Applicant, in accordance with the duty of disclosure pursuant to 37 C.F.R. § 1.56, hereby advises the United States Patent and Trademark Office of the references listed on the accompanying form PTO/SB/08A (substitute for 1449A/PTO) *Information Disclosure Statement by Applicant*. A copy of each of the references cited therein is herewith enclosed.

"Express Mail" mailing label number _EU990151301US

Date of Deposit March 27, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Paterits, Washington, DC 20231

Applicant notes that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97(h), the filing of this *Information Disclosure Statement* "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b)."

Respectfully submitted,

Thomas J. Edgington / Registration No. 34,324

Attorney for Applicant

Kirkpatrick & Lockhart LLP Henry W. Oliver Building 535 Smithfield Street Pittsburgh, Pennsylvania 15222-2312

(412) 355-8303 (412) 355-6501 (FAX)

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Faperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

	Complete if Known		
Substitute for form 1449A/PTO	Application Number	10/014,285	
	Filing Date	12/11/2001	
INFORMATION DISCLOSURE	First Named Inventor	Matz et al.	
STATEMENT BY APPLICANT	Art Unit	3729	
	Examiner Name		
(use as many sheets as necessary)			
Sheet 1 of 2	Attorney Docket Number	00883DIV1	

		U.	S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,691,207	9/1987	Timineri	
		5,065,969	11/1991	McLean	
		5,376,941	12/1994	Fukazawa et al.	
		5,463,403	10/1995	Walker et al.	
		5,589,837	12/1996	Soleimani et al.	
		5,734,356	3/1998	Chang	
		5,915,020	6/1999	Tilford et al.	BECEIVE
		5,923,288	7/1999	Pedlow, Jr.	
		5,940,028	8/1999	Iwamura	4.5-
		5,992,809	11/1999	Sweere et al.	APR 0 3 2nd
		6,008,769	12/1999	Palmiter et al.	
		6,188,372	2/2001	Jackson et al.	TECHNOLOGY CENTER
		6,216,266	4/2001	Eastman et al.	TOTAL CENTER
		6,229,480	5/2001	Shintani	
		6,337,658	1/2002	Tong et al.	
		6,480,161	11/2002	Watson	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		PCT 00/24083 A1	4/2000	Holliday		
		EP 1 014 481 A1	6/2000	Gunnar Fogelstöm		
						+
						1
	1					

Examiner Date			
1 Chart is		Date	I Examiner 1
Constant		Date	
	,	Considered	Signature
Considered	,	Considered	 C.g.iataio

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, PI-986174 v1 0224285-0245

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

for Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Complete if Known Substitute for form 1449A/PTO **Application Number** 10/014,285 Filing Date 12/11/2001 INFORMATION DISCLOSURE First Named Inventor Matz et al. STATEMENT BY APPLICANT Art Unit 3729 **Examiner Name** (use as many sheets as necessary) Attorney Docket Number Sheet 00883DIV1

Under the Paper RESE

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6,484,987	11/2002	Weaver		
		6,486,851	11/2002	Weaver		
		6,507,325	1/2003	Matz et al.		
		2002/0083573	7/2002	Matz et al.		
		2002/0084946	7/2002	Matz et al.		
	I	D453,151	1/2002	Weaver	DECENIE!	
		D453,330	2/2002	Weaver		
					APR 0 3 2003	
					TECHNOLOGY CENTER R370	
	-					

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
						<u> </u>

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.